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MAY 04 2006

INTELLECTUAL PROPERTY LAW

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FACSIMILE COVER SHEET

May 4, 2006

Receiver: Mursalin B. Hafiz, Patent Examiner, Art Unit 2814

TEL #: (571) 272-8604

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Sender: Francis T. Kalinski II
Registration No. 44,177

Our Ref. No.: NSC1P285/P05744

Re: U.S. Patent Application No. 10/729,389
Filed: December 4, 2003
Title: ELECTRICAL INTERCONNECT WITH MINIMAL PARASITIC
CAPACITANCE

Pages Including Cover Sheet(s): 8

MESSAGE:

Please file the attached Amendment B and Response to Restriction Requirement in the above-referenced matter.

CONFIDENTIALITY NOTE

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MAY. 4. 2006 12:51PM

16509618301

MAY 04 2006 NO. 496 P. 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MOHAN et al.

Attorney Docket No.:
NSC1P285/P05744

Application No.: 10/729,389

Examiner: HAFIZ, Mursalin B.

Filed: December 4, 2003

Group: 2814

Title: ELECTRICAL INTERCONNECT WITH
MINIMAL PARASITIC CAPACITANCE

Confirmation No.: 8125

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on May 4, 2006.

Signed: _____

Sue Funchess

AMENDMENT B TRANSMITTALMail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

| | Claims After Amendment | | Highest Previously Paid For | Present Extra | Small Entity Rate Fee | Large Entity Rate Fee |
|--|------------------------------|-------|-----------------------------------|------------------|--------------------------|--------------------------|
| Total Claims | 16 | MINUS | 25 | 0 | x 25 = | x 50 = \$-0- |
| Independent Claims | 3 | MINUS | 3 | 0 | x 100 = | x 200 = \$-0- |
| Multiple Dependent Claim Present and Fee Not Previously Paid | | | | | | |
| Total | | | | | \$ | \$-0- |

- ☐ Applicant(s) hereby petition for a _____ month extension(s) of time to respond to the aforementioned Office Action.
- ☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0388 (Order No. NSC1P285).
- ☐ Enclosed is our Check No. _____ in the amount of \$ _____ to cover the additional claim fee and/or extension of time fees.
- ☒ Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 50-0388 (Order No. NSC1P285).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP

Francis T. Kalinski II
Registration No. 44,177
P.O. Box 70250
Oakland, CA 94612-0250

MAY. 4. 2006 12:51PM

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NO. 496 P. 3

MAY 04 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MOHAN et al.

Attorney Docket No.:
NSC1P285/P05744

Application No.: 10/729,389

Examiner: HAFIZ, Mursalin B.

Filed: December 4, 2003

Group: 2814

Title: ELECTRICAL INTERCONNECT WITH
MINIMAL PARASITIC CAPACITANCE

Confirmation No.: 8125

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Signed: _____

Sue Funchess

**AMENDMENT B
AND RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Hafiz:

The Applicants thank the Examiner for his willingness to discuss this case during the interviews dated April 27, 2006 and May 1, 2006.

In response to the Restriction Requirement dated April 12, 2006, Applicants hereby elect, with traverse, Embodiment 2 directed to Figure 4. The Applicants respectfully assert that all pending Claims 1-17 and 26 can be directed onto this embodiment. Accordingly, the Applicants elect to prosecute claims 1-17 and 26 in the above-identified patent application.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Atty. Dkt. No. NSC1P285/P05744

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App. No. 10/729,389